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Docket No.: 50090-265

RECEIVED PATENT

IN THE UNITED STATES PATENT AND TRADEMARK ONFIGE 2002 \*

TECHNOLOGY CENTER 2800 7

In re Application of

Kiyotoshi UEDA, et al.

Serial No.: 09/766,845

Group Art Unit: 2829

Filed: January 23, 2001

Examiner: P. Patel

METHOD AND APPARATUS FOR TESTING SEMICONDUCTOR

INTEGRATED CIRCUIT, AND SEMICONDUCTOR INTEGRATED CIRCUIT

MANUFACTURED THEREBY

## **AMENDMENT**

Commissioner for Patents Washington, DC 20231

Sir:

In response to the Office Action dated July 17, 2002, reconsideration is respectfully requested in light of the following remarks.

## **IN THE CLAIMS:**

Claim 7 now reads as follows:

7. (Amended) A semiconductor integrated circuit testing apparatus for testing signal wiring lengths connecting to all pins of a semiconductor integrated circuit, comprising:

a signal generator configured to generate a measuring signal and to transmit the measuring signal to all pins of the semiconductor integrated circuit; and

correcting means for correcting input waveform timing based on measurements of the measuring signal.

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